

FY 2019 / ASSESSMENT OF LEARNING PLAN

### Ph.D. in Geological Sciences

This view always presents the most current state of the plan item.

Plan Item was last modified on 12/10/20, 9:32 AM

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**Template:**

Assessment Plan

**Title:**

Ph.D. in Geological Sciences

**Start:**

9/1/2011

**End:**

8/31/2020

**Learning Outcomes:**

1. Students will demonstrate an ability to conduct original research involving observations, developing and testing hypotheses, and interpreting their results.
2. Students will communicate their research through creating manuscripts and presentations.

**Progress:**

Completed

**Providing Department:**

Geological Sciences (Ph.D.)

**Responsible Roles:**

**Methods of Assessment:**

Rubric score on assignment,

**Timeline for Assessment:**

Outcome	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
1	x	x	x	x	x	x	x	x	x	x	x
2	x	x	x	x	x	x	x	x	x	x	x

**Linked Documents**

There are no attachments.

**Attached Files**

There are no attachments.

**Curriculum Map:**

Both learning outcomes are introduced during the first semester of the student's PhD study as described below. These learning outcomes are developed and mastered at the level expected in subsequent semesters. Please see the description below.

I: introduced; D: Developed; M: Mastered

Curricula are individually tailored to each student's research and goals. During their first semester, students are required to 1) select a dissertation adviser (I), 2) in consultation with the dissertation adviser, select a thesis committee of three faculty, one from outside of the department of geological sciences (I). 3) In consultation with their dissertation adviser, select the courses that will be offered during their residence in order to give them the best potential for career goals and for the tools they need to complete their research in subsequent semesters (I, D, M).

Linked Documents

There are no attachments.

Attached Files

There are no attachments.

**Related Items**

*No connections made*